Agency: Missouri Dept. of Conservation

Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	598	568	9	9	11	1	0
Searches	300	288	5	2	5	0	0
Arrests	171	159	2	2	8	0	0
Statewide population %	N/A	84.22	10.73	2.13	1.39	0.44	1.09
Local population %	N/A						
Disparity index	N/A						
Search rate	50.17	50.70	55.56	22.22	45.45	0.00	#Error
Contraband hit rate	47.67	47.22	20.00	50.00	100.00	#Error	#Error
Arrest rate	28.60	27.99	22.22	22.22	72.73	0.00	#Error

Notes: Population figures are 2006 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

Arrest rate – (arrests / stops) X 100. #Error indica							ates zero denominator.		
VEHICLE S	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other	
Reason for stop	Moving	44	41	0	2	1	0	0	
	Equipment	5	5	0	0	0	0	0	
	License	31	30	0	0	1	0	0	
	Investigative	518	492	9	7	9	1	0	
Stop outcome	Citation	300	284	3	4	9	0	0	
	Warning	95	89	1	2	2	1	0	
	No action	180	171	5	3	1	0	0	
Location of stop	Interstate hwy	5	5	0	0	0	0	0	
	US hwy	19	10	2	1	6	0	0	
	State hwy	61	58	2	0	1	0	0	
	County road	302	293	4	3	1	1	0	
	City street	28	26	0	0	2	0	0	
	Other	183	176	1	5	1	0	0	
Driver gender	Male	534	507	8	8	10	1	0	
	Female	64	61	1	1	1	0	0	
Driver age	17 and under	51	51	0	0	0	0	0	
	18-29	260	248	2	5	4	1	0	
	30-39	135	124	4	2	5	0	0	
	40 and over	152	145	3	2	2	0	0	

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	247	235	5	2	5	0	0
	Inventory	5	4	0	0	1	0	0
	Drug/alcohol odor	24	24	0	0	0	0	0
	Incident to arrest	84	82	2	0	0	0	0
	Plain view contraband	41	41	0	0	0	0	0
	Reasonable suspicion-weapon	53	53	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	17	15	0	1	1	0	0
What searched	Driver	8	7	1	0	0	0	0
	Car/property	149	139	4	1	5	0	0
	Driver & Property	143	142	0	1	0	0	0
Search	0-15 minutes	247	235	5	2	5	0	0
duration	16-30 minutes	44	44	0	0	0	0	0
	31+ minutes	9	9	0	0	0	0	0
Contra-	Drugs/alcohol	64	63	1	0	0	0	0
band found	Currency	0	0	0	0	0	0	0
	Weapon	62	62	0	0	0	0	0
	Stolen property	4	4	0	0	0	0	0
	Other	33	27	0	1	5	0	0
Arrest charge	Outstanding warrant	9	9	0	0	0	0	0
	Drug violation	24	24	0	0	0	0	0
	Resist arrest	3	3	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	13	13	0	0	0	0	0
	DWI/BAC	14	14	0	0	0	0	0
	Property offense	7	7	0	0	0	0	0
	Other	134	122	2	2	8	0	0

Agency response